

CLAIMS

1. A scanner comprising a body having a scanning unit, a display device, a keypad, a holding member holding together said display device and said keypad, a  
5 mounting structure mounting said holding member to said body, and a cable holder having a holding part holding a plurality of cables and arranged in a floating state at one of said keypad and said display device,  
wherein said holding member has a contact  
10 part brought into contact with cables held by said cable holder when said holding member is attached to said keypad, each of said cables include a plurality of wires, a shield braiding surrounding said wires, and a covering surrounding said shield braiding, and said contact part  
15 of said holding member contacts said shield braidings of said cables.
2. A scanner as set forth in claim 1, wherein said cable holder is arranged at said keypad and is fixed to said holding member when said holding member is attached  
20 to said keypad.
3. A scanner as set forth in claim 2, wherein a fixing member fixing said keypad to said cable holder is positioned in a region of said cable holder.
4. A scanner as set forth in claim 3, wherein said  
25 fixing member comprises a boss having a screw hole.
5. A scanner as set forth in claim 4, wherein said cable holder has a recess shape cooperating with said boss so as to be able to move in a limited range.
6. A scanner as set forth in claim 1, wherein the  
30 shield braiding of each cable is folded back on the covering and said contact part of said holding member contacts the parts of the shield braidings of said cables folded back on the coverings.
7. A scanner as set forth in claim 6, wherein the  
35 holding part holding the plurality of cables of the cable holder comprises holding grooves and the contact part of said holding member forcibly contacts the shield

braidings of the cables held at said holding grooves when said holding member is moved toward said keypad.

5        8.    A scanner as set forth in claim 7, further comprising a shield gasket arranged at said cable holder, said shield braidings of said cables being sandwiched between said shield gasket and said contact part of said holding member.

10       9.    A scanner as set forth in claim 1, wherein said display device and said keypad are held side by side by said holding member and are supported by said body above said scanning unit.

      10.   A scanner as set forth in claim 1, further comprising a customer display attached to a body of the scanning unit.